PATENT

Attorney Docket No.: 47113-5089

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication	on of: Jonas NILSSON et al.)	Confirmation No.: 1463
U.S. A	pplicatio	on No.: 10/584,246)	Group Art Unit: Unassigned
Filed:	June 23,	2006))	Examiner: Unassigned
For: S	TEEL A	LLOY FOR CUTTING DETAILS)	
Commi P.O. Bo	ox 1450	for Patents A 22313-1450		
<u>u</u>	NDER	RESPONSE TO NOTIFICATION OF 35 U.S.C. § 371 IN THE U.S. DESIGN.		
1.		plies to the Notification of Missing Requi	rements	(Form PCT/DO/EO/905) mailed
	А сору	of the Notification of Missing Requirement	ents (Fo	rm PCT/DO/EO/905) is enclosed.
2.	Declara	ation Or Oath		
	\boxtimes	No declaration or oath was filed. Enclose Power of Attorney.	sed is the	e original Combined Declaration and
		The specification attached to the declara any amendments thereto which were file		
		The declaration or oath which was filed Combined Declaration and Power of Att		
3.	English	n Translation of Non-English Language Pa	apers	
		Submitted herewith is a verified English application papers as originally filed. It copy for examination purposes in the PT	is reque	
		Also enclosed is the Verification of Tran	slation	Document
4.	Small I	Entity Statement(s)		
		Applicant(s) hereby assert small entity so	atus.	

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Fee Calculation

			Basic National Stage F	ee.
				0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	18 - 20 =	0	\$50.00 each=	\$0.00
Independent Claims	2 - 3 =	0	\$200.00 each=	\$0.00
Multiple dependent claim	(s), if any		\$360.00	\$0.00
Missing Requirements Su	ircharge Fee		\$130.00	\$130.00
Application Size Fee				
\$250.00 for each additional 50 sheets that exceeds 100				\$0.00
Application Search Fee			\$400.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = \$130.00
Fee For Application Filed With A Non-English Specification			\$130.00	
(37 C.F.R. § 1.17(k) and § 1.52(d)				\$0.00
Fee For Processing and retention of application (37 C.F.R.			\$130.00	
§ 1.21(l) and § 1.53(d)				\$0.00
			TOTAL FILING FE	E = \$130.00

6. Extension of Time

The proceedings	herein are for	a patent applic	cation and the	provisions of	37 C.F.R. §	1.136(a)
apply.						•

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R.
§§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$_____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

	The total fee due is:	Completion Fees	\$ <u>130.00</u>
07/24/2007 GFREY1	00000091 10584246	Assignment Fees Total Fee Due	\$ <u>40.00</u> \$170.00
01 FC:1617	130.00 OP	Total ree Due	\$ <u>170.00</u>

 \triangle A check in the amount of \$170.00 to cover the above fees is enclosed.

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		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, o credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	PCT/IB/338 (International Preliminary Report on Patentability) PCT/IB/373 PCT/ISA/237 PCT/ISA/210 (International Search Report dated) Information Disclosure Statement Form PTO-1449, non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to Sandvik Intellectual Property AB

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Ronald L. Grudziecki, Reg. No. 24,970

Date: July 20, 2007 Customer No. 055694

DRINKER BIDDLE & REATH LLP 1500 K. Street, N.W., Suite 1100 Washington, DC 20005-1209

Tel: (202) 842-8800 Fax: (202) 204-0289



UNITED STATES PATENT AND TRADEMARK OFFICE

FA12A 227632

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/584,246

Jonas Nilsson

47113-5089

INTERNATIONAL APPLICATION NO.

PCT/SE05/00422

1 C1/5E05/004/

I.A. FILING DATE PRIORITY DATE

03/26/2004

55694 DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. SUITE 1100

WASHINGTON, DC 20005-1209

RECEIVED BY DOCKETING

MAY 2 9 2007

DRINKER BIDDLE & REATH LLP

CONFIRMATION NO. 1463 371 FORMALITIES LETTER

OC000000024058666

03/22/2005

Date Mailed: 05/25/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/23/2006
- Copy of the International Search Report filed on 06/23/2006
- Copy of IPE Report filed on 06/23/2006
- Preliminary Amendments filed on 06/23/2006
- Information Disclosure Statements filed on 06/23/2006
- Oath or Declaration filed on 06/23/2006
- U.S. Basic National Fees filed on 06/23/2006
- Priority Documents filed on 06/23/2006
- Specification filed on 06/23/2006
- Claims filed on 06/23/2006
- Abstracts filed on 06/23/2006
- Drawings filed on 06/23/2006

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Due Date 7/25 107

Action MCS REGUMENTER Due

By Chk

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/584,246	PCT/SE05/00422	47113-5089

FORM PCT/DO/EO/905 (371 Formalities Notice)